

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): An elevating machine image supervisory system comprising:

a plurality of monitoring cameras separately installed at a plurality of monitoring points along at least one escalator, the plurality of cameras outputting pieces of image data obtained by taking pictures ~~of conditions~~ of said plurality of monitoring points;

an image data accumulation device that sequentially accumulates and stores individual pieces of image data output from each of said plurality of monitoring cameras ~~in a time series manner~~; and

an accumulated image data display device that displays image data accumulated in said image data accumulation device in response to a monitoring request from a user,

wherein said monitoring points include an entrance of the escalator, an exit of the escalator, or a location between said entrance and said exit,

said image data accumulation device outputs a plurality of pieces of monitoring image data corresponding to said monitoring request to said accumulated image data display device when said monitoring request is generated,

said accumulated image data display device discriminates among said plurality of monitoring points installed at the escalator in response to the monitoring request which includes the escalator to be supervised and one piece of information regarding reproduction start date and time, [[and]]

said accumulated image data display device displays, in response to the escalator to be supervised and said one piece of information regarding reproduction start date and time included in said monitoring request, said plurality of pieces of monitoring image data

corresponding to said plurality of monitoring points at said reproduction start date and time while synchronizing said plurality of pieces of monitoring image data with each other, and wherein said image data accumulation device divides a storage area of the images into sections corresponding to a number of said monitoring cameras, said pieces of image data being accumulated in the divided storage areas such that after an accumulation into all of the divided storage areas is finished, new pieces of image data are sequentially accumulated while overwriting oldest ones of previously accumulated pieces of digital compression image data.

Claim 2 (Previously Presented): The elevating machine image supervisory system as set forth in claim 1, wherein said plurality of monitoring points include an interior of an elevator car or an elevator hall.

Claim 3 (Canceled).

Claim 4 (Previously Presented): The elevating machine image supervisory system as set forth in claim 1, wherein said plurality of monitoring points include an entrance of a moving walk, an exit of the moving walk, or a location between said entrance and said exit, and

said accumulated image data display device discriminates among said plurality of monitoring points installed at the moving walk in response to the monitoring request which includes the moving walk to be supervised and one piece of information regarding reproduction start date and time.

Claim 5 (Previously Presented): The elevating machine image supervisory system as set forth in claim 1, wherein

said accumulated image data display device includes an operating condition supervisory screen that monitors the operating condition of an elevator, an escalator or a moving walk; and

said monitoring points are set on said operating condition supervisory screen.

Claim 6 (Previously Presented): The elevating machine image supervisory system as set forth in claim 1, wherein

said monitoring request contains refresh rate information on a display interval of said plurality of pieces of monitoring image data; and

said accumulated image data display device displays said plurality of pieces of monitoring image data transferred from said image data accumulation device based on said refresh rate information.

Claim 7 (Previously Presented): The elevating machine image supervisory system as set forth in claim 1, wherein

said accumulated image data display device stops the displaying of said plurality of pieces of monitoring image data at a time designated by said monitoring request.